

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
77 BRS	2352	((x-ray or xray or (x adj ray) or synchrotr\$4) and (peak\$4) and (mirror or reflect\$4) and (expos\$4 or lithograph\$5) not canon not mitsubishi) and (titanium))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 19:58		
78 BRS	687	((x-ray or xray or (x adj ray) or synchrotr\$4) and (peak\$4) and (mirror or reflect\$4) and (expos\$4 or lithograph\$5) not canon not mitsubishi) and (expos\$4 near2 (apparatus or device)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 19:57		
79 BRS	267	((((x-ray or xray or (x adj ray) or synchrotr\$4) and (peak\$4) and (mirror or reflect\$4) and (expos\$4 or lithograph\$5) not canon not mitsubishi) and (titanium)) and (((x-ray or xray or (x adj ray) or synchrotr\$4) and (peak\$4) and (mirror or reflect\$4) and (expos\$4 or lithograph\$5) not canon not mitsubishi) and (expos\$4 near2 (apparatus or device))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 19:58		
80 BRS	116	((((x-ray or xray or (x adj ray) or synchrotr\$4) and (peak\$4) and (mirror or reflect\$4) and (expos\$4 or lithograph\$5) not canon not mitsubishi) and (titanium)) and (((x-ray or xray or (x adj ray) or synchrotr\$4) and (peak\$4) and (mirror or reflect\$4) and (expos\$4 or lithograph\$5) not canon not mitsubishi) and (expos\$4 near2 (apparatus or device)))) and "2003"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 19:58		
81 BRS	899	((x-ray or xray or (x adj ray) or synchrotr\$4) and (peak\$4 near10 wavelength) and (mirror or reflect\$4) and (expos\$4 or lithograph\$5) not canon not mitsubishi)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 20:06		
82 BRS	55	((x-ray or xray or (x adj ray) or synchrotr\$4) and (peak\$4 near10 wavelength) and (mirror or reflect\$4) and (expos\$4 or lithograph\$5) not canon not mitsubishi) and "2003"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 20:01		
83 BRS	193	((x-ray or xray or (x adj ray) or synchrotr\$4) and (peak\$4 near10 wavelength) and (mirror or reflect\$4) and (expos\$4 or lithograph\$5) not canon not mitsubishi) and "2002"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 20:05		
84 BRS	73	((x-ray or xray or (x adj ray) or synchrotr\$4) and (peak\$4 near10 wavelength) and (mirror or reflect\$4) and (expos\$4 or lithograph\$5) not canon not mitsubishi) and 378/\$ ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 21:02		
85 BRS	114	378/\$ ccls. and synchrotron and (exposur\$4) and (peak\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 21:07		
86 BRS	641	378/34. ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 21:13		
87 BRS	237	378/34. ccls. and (silver or titanium or ruthenium or beryllium or rhodium or palladium or diamond)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 21:14		
88 BRS	58	378/34. ccls. and ((silver or titanium or ruthenium or beryllium or rhodium or palladium or diamond) near20 (mirror or reflect\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 23:02		
89 BRS	49	((x-ray adj mask) and ((beryllium or diamond or (boron adj nitride))) near20 (gold)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 23:16		
90 BRS	36	((x-ray adj mask) and ((beryllium or diamond or (boron adj nitride))) near20 (tungsten)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 23:20		

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91	BRS	18	(x-ray adj mask) and ((beryllium) near20 (tungsten))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 23:20		
92	BRS	19	((x-ray or xray or (x adj ray)) adj mask) and ((beryllium) near20 (tungsten))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 23:21		
93	BRS	4790	((x-ray or xray or (x adj ray) or synchrotr\$4) and ((mirror or reflect\$4) near20 (absorb\$4 or absorp\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/23 00:41		
94	BRS	544	((x-ray or xray or (x adj ray) or synchrotr\$4) and ((mirror) near20 (absorb\$4 or absorp\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/23 00:43		
95	BRS	443	((x-ray or xray or (x adj ray) or synchrotr\$4) and ((mirror) near10 (absorb\$4 or absorp\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/23 00:45		
96	BRS	175	((((x-ray or xray or (x adj ray) or synchrotr\$4) and ((mirror) near10 (absorb\$4 or absorp\$4)))) and (lithograph\$5 or (expos\$5 near2 (apparatus or device))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/23 00:46		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
24 BRS	109	((xray or x-ray or "x=ray" or (x adj ray))) and (mirror near30 (diamond or silver or titanium or ag or ti or boron)) and (semiconduct\$4 or semi-conduct\$4) and (expos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 13:40		
25 BRS	818	(xray or x-ray or "x=ray" or (x adj ray)) and mirror and (peak near10 (wavelength or nm))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/12 22:06		
26 BRS	22	(xray or x-ray or "x=ray" or (x adj ray)) and mirror and (peak near10 (wavelength and nm))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 12:49		
27 BRS	50	(xray or x-ray or "x=ray" or (x adj ray)) and (mirror or reflect\$4) and (peak near10 (wavelength and nm))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 14:46		
28 BRS	18	(xray or x-ray or "x=ray" or (x adj ray)) and ((mirror or reflect\$4) near10 (titanium or silver)) and synchrotron	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 13:10		
29 BRS	14	378/\$.ccls. and ((x-ray adj mirror) near10 comprising)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 13:40		
30 BRS	234	(((((kenji near2 itoga) or (toyoki near2 kitayama) or (yutaka near2 watanabe) or (shunichi near2 uzawa)).in.) and (x-ray or xray or (x adj ray) or "x=ray")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 16:15		
31 BRS	137	(((((kenji near2 itoga) or (toyoki near2 kitayama) or (yutaka near2 watanabe) or (shunichi near2 uzawa)).in.) and (x-ray or xray or (x adj ray) or "x=ray") and (mirror or reflect\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 14:01		
32 BRS	398	378/34.ccls. and (mirror or reflect\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 14:02		
33 BRS	57	(378/34.ccls. and (mirror or reflect\$4)) and (titanium or silver or ti or ag)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 14:06		
34 BRS	123	(378/34 or 378/35 or 378/145 or 378/84 or 378/82).ccls. and (mirror or reflect\$4).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 15:29		
35 BRS	57	(378/34 or 378/35 or 378/145 or 378/84 or 378/82).ccls. and (peak near7 (nm or wavelength)) and (reflect\$4 or mirror)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 14:39		
36 BRS	913	((378/34 or 378/35 or 378/145 or 378/84 or 378/82).ccls.) and (mirror or reflect\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 14:40		
37 BRS	623	((378/34 or 378/35 or 378/145 or 378/84 or 378/82).ccls.) and (mirror or reflect\$4)) and (wavelength)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 14:45		
38 BRS	372	((378/34 or 378/35 or 378/145 or 378/84 or 378/82).ccls.) and nm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 14:46		
39 BRS	179	(((((378/34 or 378/35 or 378/145 or 378/84 or 378/82).ccls.) and (mirror or reflect\$4)) and (wavelength)) and peak\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 14:46		
40 BRS	2460	(xray or x-ray or "x=ray" or (x adj ray)) and (mirror or reflect\$4) and (peak\$3 near20 (wavelength or nm))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 15:51		
41 BRS	2327	(xray or x-ray or "x=ray" or (x adj ray)) and (mirror or reflect\$4) and (peak\$3 near10 (wavelength or nm))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 14:51		
42 BRS	50	(xray or x-ray or "x=ray" or (x adj ray)) and (mirror or reflect\$4) and (peak\$3 near10 (wavelength and nm))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 14:51		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
43 BRS	152	((xray or x-ray or "x=ray" or (x adj ray)) and (mirror or reflect\$4) and (peak\$3 near20 (wavelength or nm))) and 378/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 14:51		
44 BRS	1855	(378/34 or 378/35 or 378/145 or 378/84 or 378/82).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 15:29		
45 BRS	913	((378/34 or 378/35 or 378/145 or 378/84 or 378/82).ccls.) and (mirror or reflect\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 15:29		
46 BRS	747	((378/34 or 378/35 or 378/145 or 378/84 or 378/82).ccls.) and (mirror or reflect\$4)) not (JP-2000338299-A.DID. or ((378/34 or 378/35 or 378/145 or 378/84 or 378/82).ccls. and (peak near7 (nm or wavelength)) and (reflect\$4 or mirror)) or ((378/34 or 378/35 or 378/145 or 378/84 or 378/82).ccls. and (mirror or reflect\$4).ti.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 16:06		
47 BRS	220	((378/34 or 378/35 or 378/145 or 378/84 or 378/82).ccls.) and (mirror or reflect\$4)) not (JP-2000338299-A.DID. or ((378/34 or 378/35 or 378/145 or 378/84 or 378/82).ccls. and (peak near7 (nm or wavelength)) and (reflect\$4 or mirror)) or ((378/34 or 378/35 or 378/145 or 378/84 or 378/82).ccls. and (mirror or reflect\$4).ti.)) and nm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 15:50		
48 BRS	3408	(xray or x-ray or "x=ray" or (x adj ray)) and (mirror or reflect\$4) and (wavelength near10 reflect\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 15:53		
49 BRS	1003	((xray or x-ray or "x=ray" or (x adj ray)) near10 (mirror or reflect\$4)) and (wavelength near10 reflect\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 15:55		
50 BRS	75	(xray or x-ray or "x=ray" or (x adj ray)) and (mirror or reflect\$4) and ((peak\$3 near2 wavelength) near10 reflect\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 15:55		
51 BRS	33	((xray or x-ray or "x=ray" or (x adj ray)) near10 (mirror or reflect\$4)) and ((peak\$4 near2 wavelength) near10 reflect\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 18:57		
52 BRS	64	((kenji near2 itoga) or (toyoki near2 kitayama) or (yutaka near2 watanabe) or (shunichi near2 uzawa)).in.) and (diamond or silver or titanium or nm)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 16:15		
53 BRS	92	((kenji near2 itoga) or (toyoki near2 kitayama) or (yutaka near2 watanabe) or (shunichi near2 uzawa)).in.) and (diamond or silver or titanium or beryllium or ruthenium or rhodium or palladium or nm)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/13 16:37		
54 BRS	2	(x-ray adj mirror) and (mechanically adj polish\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 18:24		
55 BRS	1	(x-ray adj mirror) and (chemically adj polish\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 18:24		
56 BRS	1315	(x-ray or xray or (x adj ray) near2 mirror) and (chemical\$4 near3 polish\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 18:26		
57 BRS	226	(x-ray or xray or (x adj ray) near2 mirror) and (chemical\$4 adj polish\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 18:34		
58 BRS	7	((x-ray or xray or (x adj ray)) near3 mirror) and (chemical\$4 near7 polish\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 18:34		

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59 BRS	10	((x-ray or xray or (x adj ray)) near10 mirror) and (chemical\$4 near7 polish\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 18:35		
60 BRS	134	((xray or x-ray or "x=ray" or (x adj ray)) near10 (mirror or reflect\$4)) and ((peak\$4 near4 wavelength))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 15:06		
61 BRS	7	("3871326" "4380211" "4591418" "5153898" "5272744" "5310603" "5521031").PN.	USPAT	2003/03/21 18:59		
62 BRS	1209	(optic\$4 near4 waveguide) and (x-ray or xray or (x adj ray))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 15:09		
63 BRS	174	((optic\$4 near4 waveguide) and (x-ray or xray or (x adj ray))) and (expos\$5 near2 (apparatus or device))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 15:14		
64 BRS	1858	((increas\$5 or decreas\$5 or chang\$5 or alter\$5 or modif\$5 or modul\$5) near5 (refract\$4 near2 index)) and (x-ray or xray or (x adj ray))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 15:18		
65 BRS	386	((increas\$5 or decreas\$5 or chang\$5 or alter\$5 or modif\$5 or modul\$5) near5 (refract\$4 near2 index)) and (x-ray or xray or (x adj ray)) and (photolithograph\$6 or (photo adj lithograph\$5) or photo-lithograph\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 15:19		
66 BRS	206	((increas\$5 or decreas\$5 or chang\$5 or alter\$5 or modif\$5 or modul\$5) near5 (refract\$4 near2 index)) and (x-ray or xray or (x adj ray)) and (photolithograph\$6 or (photo adj lithograph\$5) or photo-lithograph\$5) and (optic\$4 near2 (fiber or waveguide))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 16:16		
67 BRS	3139	(x-ray or xray or (x adj ray) or synchrotr\$4) and (peak\$4 near10 nm)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 16:18		
68 BRS	4303	(x-ray or xray or (x adj ray) or synchrotr\$4) and (peak\$4 near10 (nm or angstr\$4 or ".ang."))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 19:53		
69 BRS	1997	((x-ray or xray or (x adj ray) or synchrotr\$4) and (peak\$4 near10 (nm or angstr\$4 or ".ang."))) and (mirror or reflect\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 16:19		
70 BRS	270	((x-ray or xray or (x adj ray) or synchrotr\$4) and (peak\$4 near10 (nm or angstr\$4 or ".ang."))) and ((mirror or reflect\$4) near20 (silver or beryllium or titanium or ruthenium or rhodium or palladium or diamond or ag or be or ti or ru or rh or pa))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 16:54		
71 BRS	953	Yutaka near2 watanabe	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 16:55		
72 BRS	153	(Yutaka near2 watanabe) and expos\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 17:15		
73 BRS	90	(x-ray or xray or (x adj ray)) and (mirror near10 converg\$4) and (expos\$4 near2 (device or apparatus))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 17:38		
74 BRS	67	(x-ray or xray or (x adj ray)) and (mirror near10 magnif\$7) and (expos\$4 near2 (device or apparatus))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 18:28		
75 BRS	34	(x-ray or xray or (x adj ray)) and (mirror or reflect\$4) and (maintain\$4 near4 (optic\$4 near2 axis))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 18:32		
76 BRS	8749	(x-ray or xray or (x adj ray) or synchrotr\$4) and (peak\$4) and (mirror or reflect\$4) and (expos\$4 or lithograph\$5) not canon not mitsubishi	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/22 20:01		